Lower Alemany Area Stormwater Improvements Project Community Webinar

October 23, 2025

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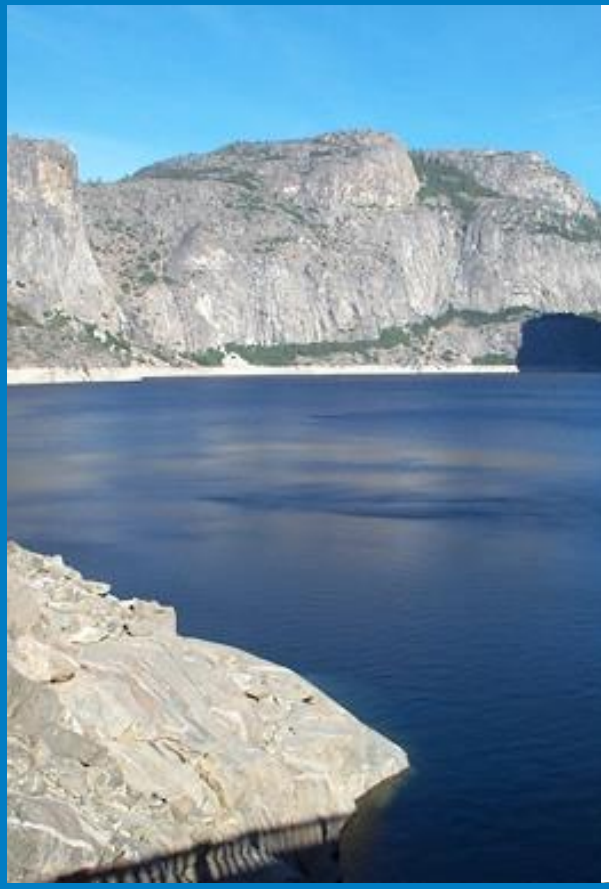
Agenda

- The SFPUC & Flood Resilience
- Project Overview
- Staying Connected
- Q&A

We are the SFPUC

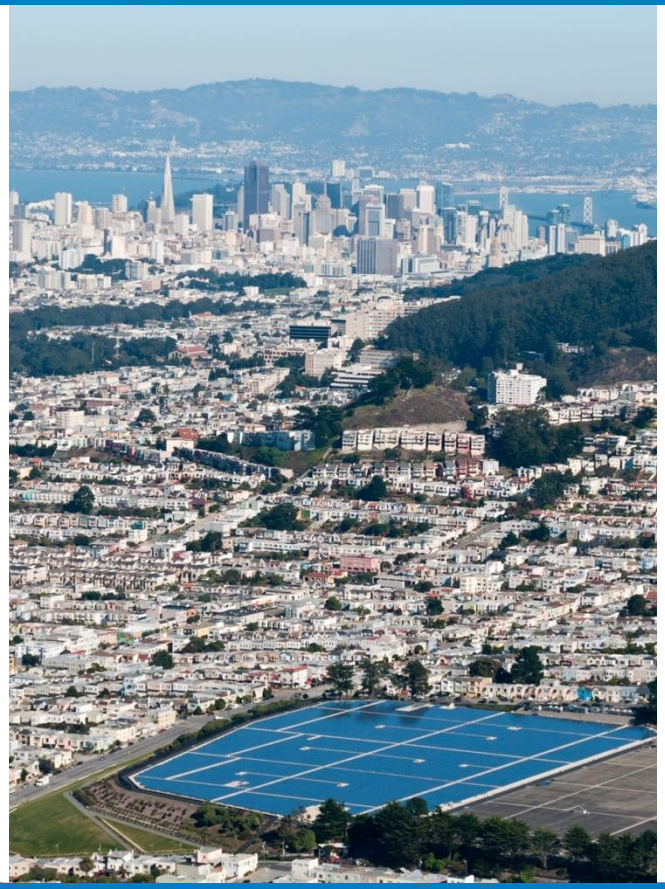
San Francisco Public Utilities Commission

Water



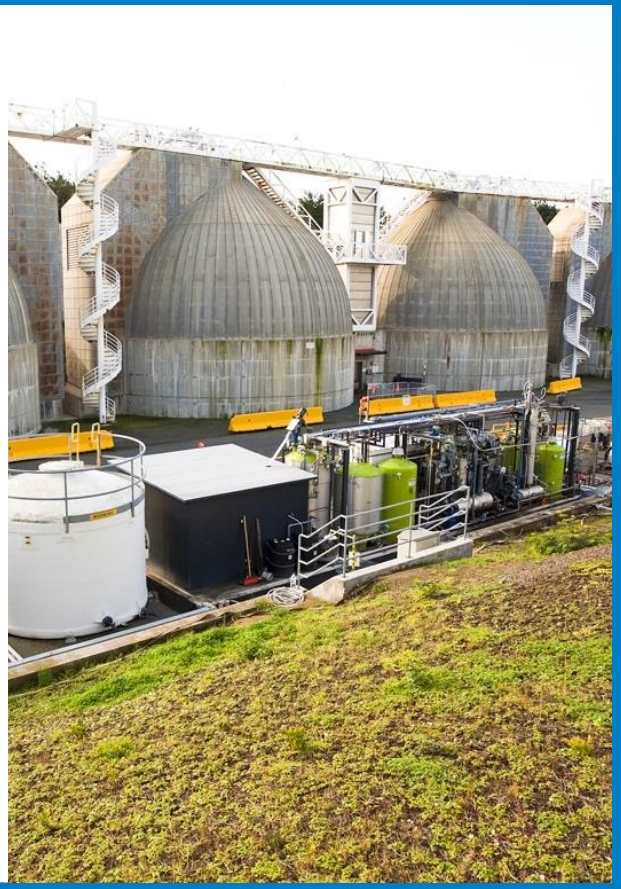
Hetch Hetchy Reservoir

Power



Solar Panels at Sunset Reservoir

Sewer



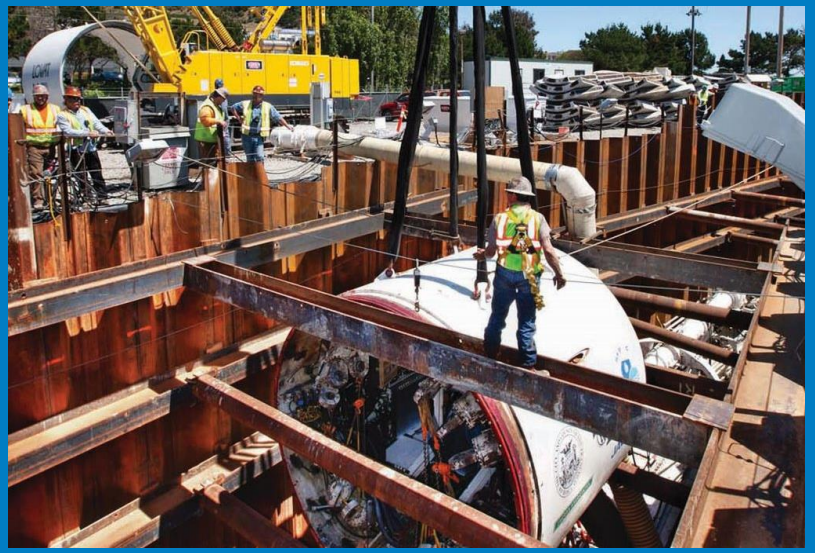
Oceanside Treatment Plant

Flood Resilience City-wide Strategy

Projects

Policies

Programs



San Francisco Water Power Sewer

Project Overview

Addressing Flooding in Lower Alemany/Cayuga Area

This project will improve stormwater management near the Lower Alemany Farmer's Market/Interstate 280 Highway interchange and in the Lower Cayuga neighborhood.

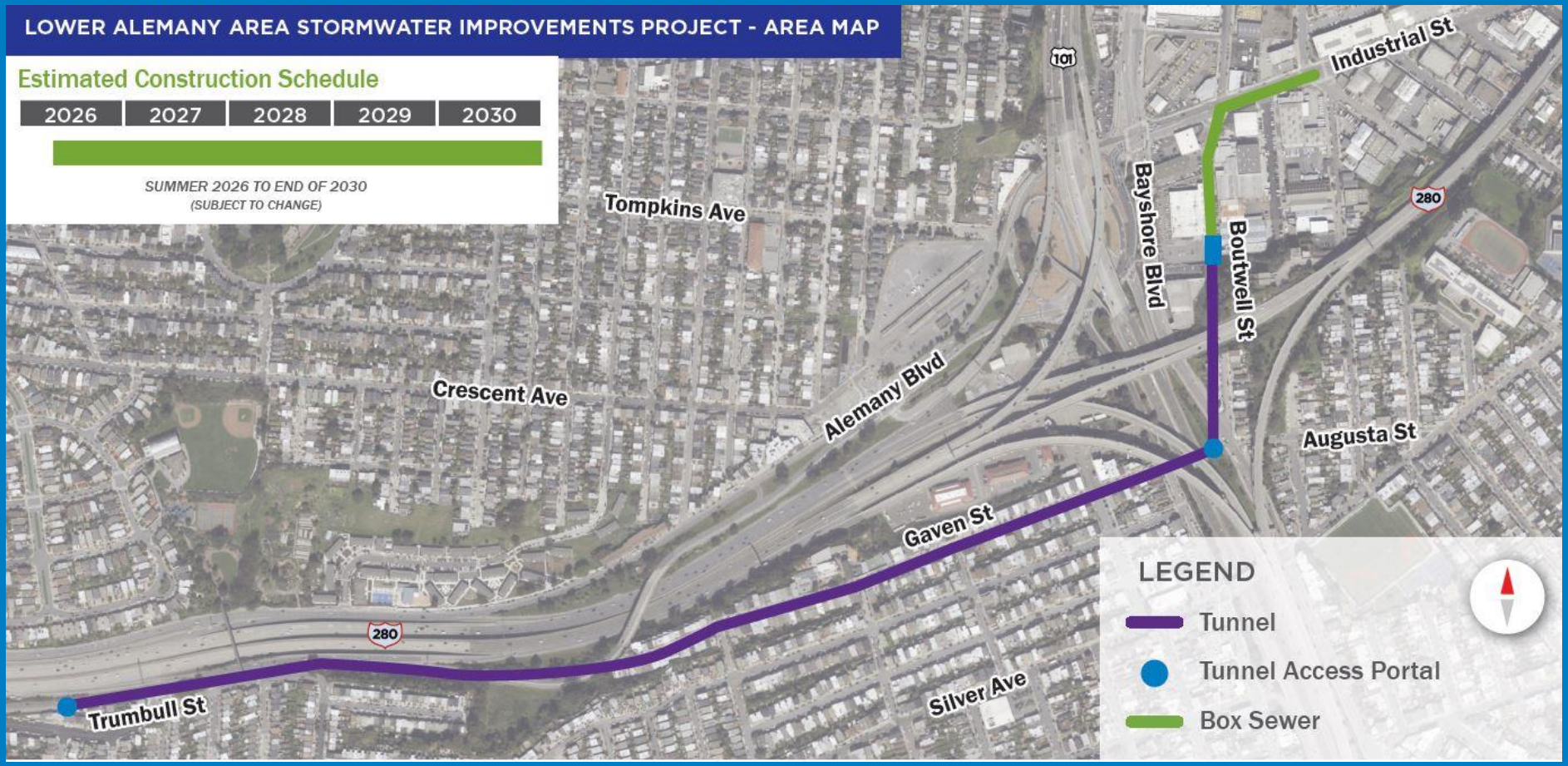
- Note: Even after this work is complete, this area will still be at risk of flooding during heavy rains.

Construction Timeline*
Summer 2026 – End of 2030

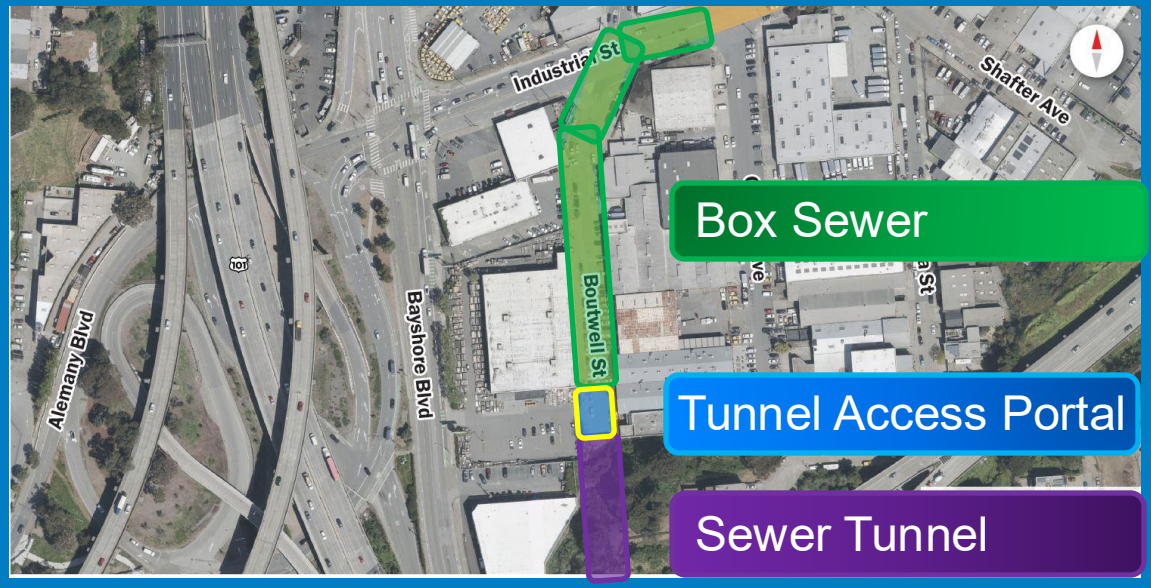
**Schedule subject to change.*

San Francisco Water Power Sewer

Project Overview



Boutwell Street



Upgrades

- Box sewer upgrades beneath Boutwell Street.
- Construct tunnel boring machine access portal on Boutwell Street.

Impacts

- Full road closure on Boutwell Street.

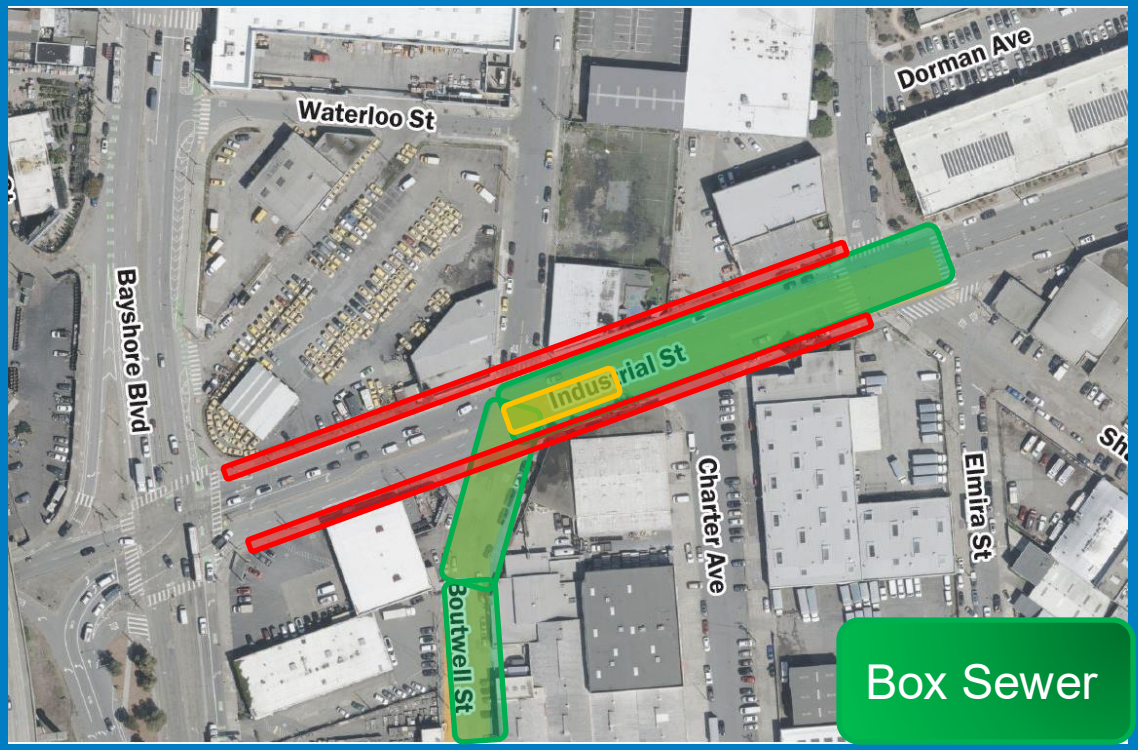
Industrial Street

Upgrades

- Installation of sewer box along eastbound lanes of Industrial Street.

Impacts

- Traffic detours, with one lane of traffic in either direction along Industrial Street.
- Noise & vibration
- Temporary parking removal on Industrial Street.



Temporary Parking Removal — Fall 2026 – Winter 2030*

Sound Barrier — Fall 2026 – Winter 2029*

**Schedule subject to change*

Tunneling Along Interstate 280 Highway Interchange

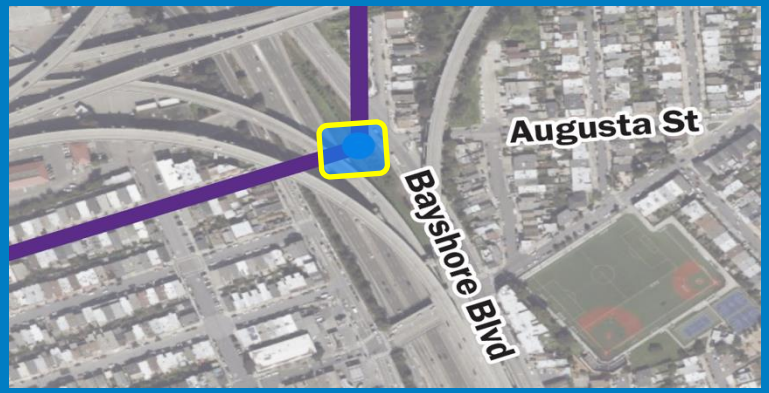
Planned Upgrades

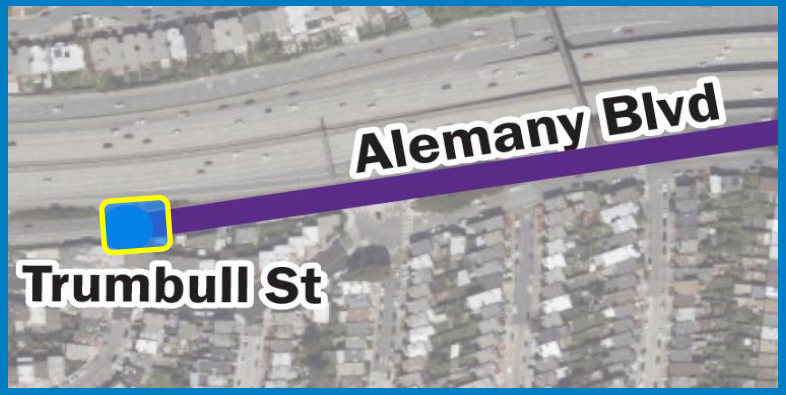
- Sewer tunnel and tunnel access portal.

Anticipated Impacts

- Tunnel Access portal on west side of off ramp.
- Staging location (to be determined)
- Noise and dust
- Traffic detours

Tunnel Access Portals





Impacts

- Construction of sewer tunnel access portals
- Noise and vibration, with sound barriers implemented where necessary
- Maintain one lane of traffic in each direction near the tunnel boring machine shaft locations at both portals
- More information on traffic impacts will be shared after a traffic control plan has been approved

Project Milestones

Contract Bid and Award Dates

- Anticipated to bid Winter 2025
- Anticipated to award by early 2026.

Construction Start

- Summer 2026

Upcoming Outreach Events

- Tabling at Alemany Farmer's Markets and other community events

Resources and Staying Connected

Resources for Community

Flood Resilience

- Floodwater Management Grant Program: installation of flood protection measures for home/business.
- Green Infrastructure Grant: design and construct green infrastructure on large properties and in the public right-of-way.

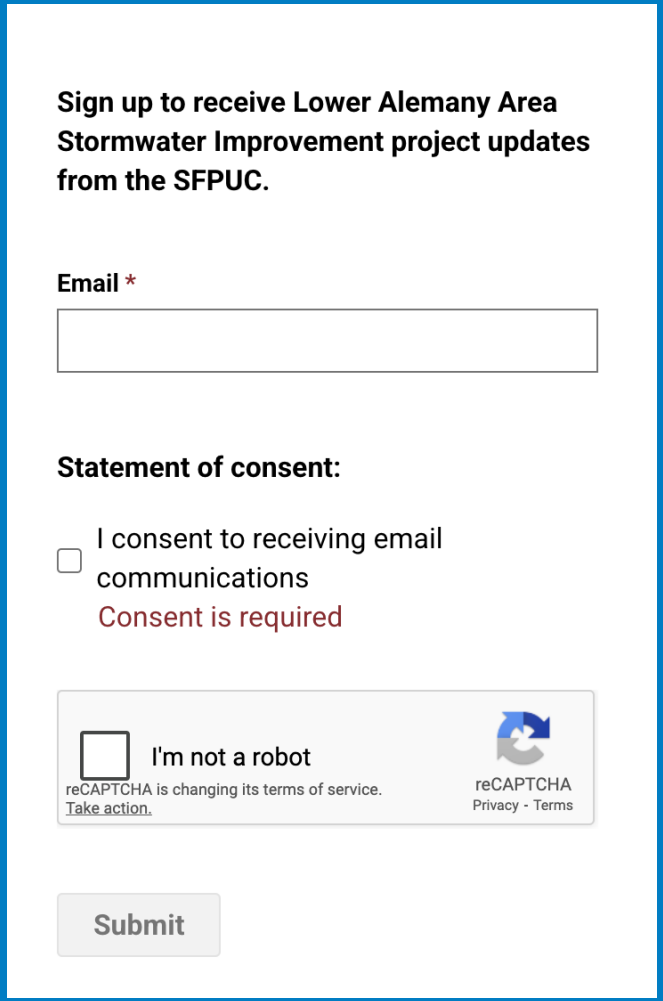
Community Support

- Adopt a Drain / Rain Guardians: Community members are encouraged to adopt one of the 25,000 storm drains or rain gardens throughout the city to keep it free of debris and help minimize risk of flooding.

Staying Connected

SFPUC Communication

- Email any questions or concerns to ssip@sfwater.org with ‘Lower Alemany’ in the title
- For timely project updates, you can sign up for our project newsletter by visiting sfpuc.gov/loweralemany



San Francisco Water Power Sewer

Thank you!